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PATENT
Attorney Docket No.: 2558-605-2US

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E. Willis
10-4-00

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09/536932



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:

Kenneth J. Pettipiece et al.

Application No.: Unassigned

Filed: Herewith

For: SPECTRAL IMAGING
APPARATUS AND METHODOLOGY

Examiner: Unassigned

Art Unit: Unassigned

INFORMATION DISCLOSURE
STATEMENT UNDER 37 CFR §1.97 and
§1.98

Assistant Commissioner for Patents
Washington, D.C. 20231

Sir:

The references cited on attached form PTO-1449 are being called to the attention of the Examiner. These references were previously filed in parent application serial no. 09/316,511, filed May 21, 1999 and copies are not enclosed per 37 CFR 1.98(d).

It is respectfully requested that the cited information be expressly considered during the prosecution of this application, and the references be made of record therein and appear among the "references cited" on any patent to issue therefrom.

Applicant believes that no fee is required for submission of this statement. If a fee is required, the Commissioner is authorized to deduct such fee from the undersigned's Deposit Account No. 20-1430.

Respectfully submitted,

[Signature]

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FORM PTO-1449 (Modified)	Attorney Docket No.: 2558-605-2US	Application No.: Unassigned
LIST OF PATENTS AND PUBLICATIONS FOR APPLICANT'S INFORMATION DISCLOSURE STATEMENT (Use several sheets if necessary)	Applicant: Kenneth J. Pettipiece et al.	
	Filing Date: Herewith	Group: Unassigned

Reference Designation	U.S. PATENT DOCUMENTS	Page 1
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Examiner Initial	Document No.	Date	Name	Class	Sub-class	Filing Date (If Appropriate)
___ AA	4,786,170	22-Nov-88	Groeblor			
___ AB	4,786,813	22-Nov-88	Svanberg et al.			
___ AC	4,877,966	31-Oct-89	Tomei et al.			
___ AD	5,039,219	13-Aug-91	James et al.			
___ AE	5,062,942	5-Nov-91	Kambara et al.			
___ AF	5,069,769	3-Dec-91	Fujimiya et al.			
___ AG	5,127,730	7-Jul-92	Brelje et al.			
___ AH	5,138,170	11-Aug-92	Noguchi et al.			
___ AI	5,190,632	2-Mar-93	Fujimiya et al.			
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___ AL	5,424,841	13-Jun-95	Van Gelder et al.			
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___ AQ	5,578,818	26-Nov-96	Kain et al.			
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	Document No.	Date	Country	Class	Sub-class	Translation (Yes/No)
___ AS	2 024 412 A	9-Jan-80	UK			
___ AT	281945	12-Dec-86	Japan			
___ AU	WO 90/10219	7-Sep-90	PCT			
___ AV	WO 96/18205	13-Jun-96	PCT			

OTHER ART (Including Author, Title, Date, Pertinent Pages, Etc.)	
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___ AW	T. Reid, et al., "Simultaneous Visualization of Seven Different DNA Probes by in situ Hybridization Using Combinatorial Fluorescence and Digital Imaging Microscopy" Proc. Natl. Acad. Sci., USA, (Feb. 1992) Vol. 89, pp. 1388-1392.
___ AX	R.M. Cothren, et al., "Gastrointestinal Tissue Diagnostics by Laser-Induced Fluorescence Spectroscopy at Endoscopy," Gastrointestinal Endoscopy, Vol. 36, No. 2, (March/April 1990), pp.105-111.
___ AY	J.Z. Sanders, et al., "Imaging as a Tool for Improving Length and Accuracy of Sequence Analysis in Automated Fluorescence-Based DNA Sequencing," Electrophoresis No. 12, (1991), pp. 3-11.

<u> </u> AZ	Product Literature for STORM Gel and Blot Imaging System produced by Molecular Dynamics. ©1995 Molecular Dynamics, Inc.
<u> </u> BA	Bechtol, K.B., et al.; "Using Dyes and Filters in a Fluorescent Imaging System," American Biotechnology Laboratory, (December 1994), pp. 8-10.
<u> </u> BB	Rust, D.M.; "Étalon Filters," Optical Engineering, Vol. 33, No. 10, (October 1994), pp. 3342-3347.
<u> </u> BC	Product Literature for "SD100 & SD200 Spectral Bio-Imaging Systems," SD Spectral Diagnostics, Inc. of Agoura Hills, CA and Spectral Diagnostics (SD) Ltd. of Israel, (November 1994), 5 pp.
<u> </u> BD	Product Literature for "FMBIO 100 - Fluorescent Imaging Device," Hitachi Software of San Bruno, CA ©1993, 6 pp.
<u> </u> BE	Product Literature for "Model 373A DNA Sequencing System," Applied Biosystems (DS001-373A-290) 4 pp.
<u> </u> BF	Hood, L.E., et al. "Automated DNA Sequencing and Analysis of the Human Genome," Genomics, 1 (1987), pp. 201-212.
<u> </u> BG	Stevenson, C.L., et al.; "Synchronous Luminescence: A New Detection Techinque for Multiple Fluorescent Probes Used for DNA Sequencing," BioTechniques, Vol. 16, No. 6, (1994), pp. 1104-1110.
<u> </u> BH	Rafert, J.B, et al.; "Monolithic Fourier-Transform Imaging Spectrometer," Applied Optics, Vol. 34, No. 31, (1 Nov 1995), pp. 7228-7230.
<u> </u> BI	Sellar, R.G. et al.; "Effects of Aberrations on Spatially Modulated Fourier Transform Spectrometers," Optical Engineering, Vol. 33, No. 9, (September 1994), pp. 3087-3092.
<u> </u> BJ	Minami, S.; "Fourier Transform Spectroscopy Using Images Sensors," Mikrochimica Acta ©Springer-Verlag 1988, Vol. III, pp. 309-324.
<u> </u> BK	Product Catalogue for LIFE SCIENCE SOLUTIONS produced by Molecular Dynamics. ©1995 Molecular Dynamics, Inc.
EXAMINER	DATE CONSIDERED

EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.